

Living Environment Regents Review Book Answers

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1. 4
2. 4
3. 3
4. 3
5. 3
6. 1
7. 3
8. 1
9. 4
10. 4
11. 2
12. 1
13. 2
14. 1
15. 1
16. 2
17. 4
18. 3
19. Energy in glucose is transferred to energy in ATP
20. CO₂
21. Respiration
22. Photosynthesis
23. O₂
24. CO₂
25. See graph
26. See graph
27. See graph
28. Faster at 26 degrees
29. Control
30. Trees will remove CO₂ and store it in the form of wood (cellulose)
31. Black-legged tick bites
32. Checking, tucking pants in
33. Rash, Flu-like symptoms, headaches etc...
34. Arthritis, heart disorders, death ☹
35. 2
36. Will varying colors of light affect CO₂ absorption (photosynthesis)
37. CO₂ present in the container
38. pH: 2,4, 6,8 10, 12 Enzyme activity: 10, 20, 40, 50, 40, 10
39. See Graph
40. 1
41. Answers will vary
42. Answers will vary